

Serial No.: 09/690,366
Response to Office Action of 07/26/2005

Docket No. 1005.6
Customer No. 53953

Amendments to the Claims

The following listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently amended) A method performed by a computer system, comprising:
storing a version of a ~~hardcopy~~ paper, the version being displayable on a display device as a likeness of the paper;
~~in response to content of the likeness, detecting a reference at a first location within the version content of the likeness, detecting a the detected reference to being associated with a second location, and wherein the detected reference is at least one of the following, other than a computer network address: an alphanumeric character; a symbol; a term; and a phrase; and~~
in response to the detected reference, embedding a hyperlink within ~~the version between the first location and the second location;~~ and
~~when the first location is displayed being displayable on the display device as part of the likeness; highlighted, highlighting the first location to indicate the hyperlink as being; and~~
selectable by a user to cause an operation associated with the second location.

2. (Currently amended) The method of Claim 1 wherein the embedding comprises:
embedding the hyperlink within the first location ~~version, wherein the reference specifies a different location within the content of the likeness, wherein the second location is a the different location within the version,~~ and wherein the operation includes displaying the different location on the display device ~~as part of the likeness~~ in response to a selection of the first location by the user.

3. (Cancelled).

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4. (Currently amended) The method of Claim 1 wherein the embedding comprises:

embedding the hyperlink within the first location ~~version, wherein the reference specifies an identity of a document external to the paper,~~ wherein the second location is a the document external to the paper, and wherein the operation includes displaying the document on the display device in response to a selection of the first location by the user.

5. (Currently amended) The method of Claim 1 wherein the embedding comprises:

embedding the hyperlink within the first location ~~version, wherein the reference specifies an address of a website external to the paper,~~ wherein the second location is a the website external to the paper, and wherein the operation includes displaying the website on the display device in response to a selection of the first location by the user.

6. (Currently amended) A system, comprising:
a computing device for:

storing a version of a ~~hardcopy~~ paper, the version being displayable on a display device as a likeness of the paper;

~~in response to content of the likeness, detecting a reference at a first location within the version content of the likeness, detecting a the detected reference to being associated with a second location, and wherein the detected reference is at least one of the following, other than a computer network address: an alphanumeric character; a symbol; a term; and a phrase; and~~

in response to the detected reference, embedding a hyperlink within the ~~version between the first location and the second location;~~ and when the first location is displayed being: displayable on the display device as part of the likeness; highlighted, highlighting the first location to indicate the hyperlink as being; and selectable by a user to cause an operation associated with the second location.

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7. (Currently amended) The system of Claim 6 ~~wherein the reference specifies a different location within the content of the likeness,~~ wherein the second location is a the different location within the version, and wherein the operation includes displaying the different location on the display device ~~as part of the likeness~~ in response to a selection of the first location by the user.

8. (Cancelled).

9. (Currently amended) The system of Claim 6 ~~wherein the reference specifies an identity of a document external to the paper,~~ wherein the second location is a the document external to the paper, and wherein the operation includes displaying the document on the display device in response to a selection of the first location by the user.

10. (Currently amended) The system of Claim 6 ~~wherein the reference specifies an address of a website external to the paper,~~ wherein the second location is a the website external to the paper, and wherein the operation includes displaying the website on the display device in response to a selection of the first location by the user.

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11. (Currently amended) A computer program product, comprising:
a computer program processable by a computer system for causing the computer system to:
store a version of a ~~hardcopy~~ paper, the version being displayable on a display device
as a likeness of the paper;
~~in response to content of the likeness, detect a reference~~ at a first location within the
~~version content of the likeness, detect a the detected reference to being~~
associated with a second location, and wherein the detected reference is at
least one of the following, other than a computer network address: an
alphanumeric character; a symbol; a term; and a phrase; ~~and~~
in response to the detected reference, embed a hyperlink within ~~the version between~~
the first location ~~and the second location;~~ and
~~when the first location is displayed being displayable on the display device as part of~~
~~the likeness; highlighted, highlight the first location~~ to indicate the hyperlink
~~as being;~~ and selectable by a user to cause an operation associated with the
second location; and
apparatus from which the computer program is accessible by the computer system.

12. (Currently amended) The computer program product of Claim 11 ~~wherein the~~
~~reference specifies a different location within the content of the likeness,~~ wherein the second
location is a the different location within the version, and wherein the operation includes
displaying the different location on the display device ~~as part of the likeness~~ in response to a
selection of the first location by the user.

13. (Cancelled).

14. (Currently amended) The computer program product of Claim 11 ~~wherein the~~
~~reference specifies an identity of a document external to the paper,~~ wherein the second
location is a the document external to the paper, and wherein the operation includes
displaying the document on the display device in response to a selection of the first location
by the user.

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15. (Currently amended) The computer program product of Claim 11 ~~wherein the reference specifies an address of a website external to the paper,~~ wherein the second location is a the website external to the paper, and wherein the operation includes displaying the website on the display device in response to a selection of the first location by the user.

16. (Currently amended) The method of Claim 2 wherein the embedding comprises:

embedding the hyperlink within the first location ~~version~~, wherein ~~the operation includes displaying the second location is on the display device as a likeness of an advertisement within the~~ version content of the likeness.

17. (Currently amended) The method of Claim 16 wherein the embedding comprises:

embedding the hyperlink within the first location ~~version~~, wherein the reference specifies an address of a website associated with the advertisement.

18. (Currently amended) The method of Claim 1 wherein the embedding comprises:

embedding the hyperlink within the first location ~~version~~, wherein ~~the reference specifies an identity of a file external to the paper,~~ wherein the second location is a the file external to the paper, wherein the file includes visual image information, and wherein the operation includes displaying a visual image on the display device in response to the visual image information and a selection of the first location by the user.

19. (Currently amended) The method of Claim 1 wherein the embedding comprises:

embedding the hyperlink within the first location ~~version~~, wherein ~~the reference specifies an identity of a file external to the paper,~~ wherein the second location is a the file external to the paper, wherein the file includes audio signal information, and wherein the operation includes outputting audio signals in response to the audio signal information and a selection of the first location by the user.

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20. (Currently amended) The method of Claim 1 wherein the embedding comprises:
embedding the hyperlink within the first location ~~version~~, ~~wherein the reference specifies an identity of a script~~, wherein the second location is a the script, and wherein the operation includes executing the script in response to a selection of the first location by the user.
21. (Currently amended) The system of Claim 7 wherein ~~the operation includes displaying the second location is on the display device as a likeness of an advertisement within the version content of the likeness~~.
22. (Previously presented) The system of Claim 21 wherein the reference specifies an address of a website associated with the advertisement.
23. (Currently amended) The system of Claim 6 ~~wherein the reference specifies an identity of a file external to the paper~~, wherein the second location is a the file external to the paper, wherein the file includes visual image information, and wherein the operation includes displaying a visual image on the display device in response to the visual image information and a selection of the first location by the user.
24. (Currently amended) The system of Claim 6 ~~wherein the reference specifies an identity of a file external to the paper~~, wherein the second location is a the file external to the paper, wherein the file includes audio signal information, and wherein the operation includes outputting audio signals in response to the audio signal information and a selection of the first location by the user.
25. (Currently amended) The system of Claim 6 ~~wherein the reference specifies an identity of a script~~, wherein the second location is a the script, and wherein the operation includes executing the script in response to a selection of the first location by the user.

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26. (Currently amended) The computer program product of Claim 12 wherein ~~the operation includes displaying the second location is on the display device as a likeness of an advertisement within the version content of the likeness.~~

27. (Previously presented) The computer program product of Claim 26 wherein the reference specifies an address of a website associated with the advertisement.

28. (Currently amended) The computer program product of Claim 11 ~~wherein the reference specifies an identity of a file external to the paper,~~ wherein the second location is a the file external to the paper, wherein the file includes visual image information, and wherein the operation includes displaying a visual image on the display device in response to the visual image information and a selection of the first location by the user.

29. (Currently amended) The computer program product of Claim 11 ~~wherein the reference specifies an identity of a file external to the paper,~~ wherein the second location is a the file external to the paper, wherein the file includes audio signal information, and wherein the operation includes outputting audio signals in response to the audio signal information and a selection of the first location by the user.

30. (Currently amended) The computer program product of Claim 11 ~~wherein the reference specifies an identity of a script,~~ wherein the second location is a the script, and wherein the operation includes executing the script in response to a selection of the first location by the user.